

Claims Listing:

1(currently amended). A method of designing a building, comprising the steps of:

designing a building frame assemblage to fit in one or more corresponding shipping containers;

constructing the building frame assemblage to fold laterally, or vertically, or both laterally and vertically to fit in the one or more corresponding shipping containers; and

designing the building frame assemblage to remove vertically from the one or more corresponding shipping containers, and lower onto an construction site.

2(currently amended). The method of claim 1, and further comprising the steps of: designing the building frame as having separate assemblages in a corresponding shipping container; removing the assemblages from the corresponding shipping container, and constructing the separate assemblages at a building site separate from said shipping container.

3(original). The method of claim 2, and further comprising the step of: arranging the separate assemblages in the corresponding shipping container according to the order in which the separate assemblages are removed from the corresponding shipping container.

4(original). The method of claim 3, and further comprising the steps of: removing the separate assemblages in said order from the corresponding shipping container; constructing the separate assemblages at a temporary building site; and transferring the separate assemblages to a permanent building site.

5(original). The method of claim 4, and further comprising the steps of: constructing a first story assemblage at the temporary building site; and transferring the first story assemblage to the permanent building site; constructing a second story assemblage at the temporary building site; and transferring the second story assemblage to the permanent building site.

6(currently amended). A method of constructing a building frame assemblage packaged for shipment in a shipping container, comprising the steps of: ~~vertically~~ removing the building frame assemblage that has been folded either vertically or laterally or both vertically and laterally to fit

in the shipping container; unfolding the building frame assemblage after it has been removed from the shipping container; and lowering positioning the building frame assemblage outside of the shipping container on a building site in an unfolded configuration.

7(original). The method of claim 6, and further comprising the steps of: building a floor on the building frame assemblage; and constructing the building frame assemblage and the floor at a permanent building site.

8(original). The method of claim 6, and further comprising the step of: securing the assemblage to the permanent building site.

9(original). The method of claim 6, and further comprising the steps of: building a floor on the building frame assemblage at a temporary building site; transferring the building frame assemblage and the floor to a permanent building site; and securing the building frame assemblage to the permanent building site.

10(currently amended). A method for constructing a building frame assemblage, comprising the steps of:

prefabricating the building frame assemblage in a first geographical location ~~where material and labor costs are low~~;

shipping the building frame assemblage by container to a second geographical location ~~region of the world where buildings and their construction costs are expensive~~; and

transferring the building frame assemblage to a building site separate from said container by removing the building frame assemblage from a shipping container using a crane.

11(canceled).

12(original). The method of claim 10 wherein, the step of transferring the building frame assemblage further comprises the steps of: removing the building frame assemblage from a corresponding container by a crane; and setting the building frame assemblage on a temporary building site; and further comprising the steps of: assembling a floor on the building frame assemblage; and transferring the building frame assemblage and the floor from the temporary

building site to a permanent building site.

13(original). The method of claim 10 wherein, the step of transferring the building frame assemblage further comprises the steps of: removing the building frame assemblage from a corresponding container by a crane; and lowering the building frame assemblage on a platform; and further comprising the steps of: assembling a floor on the building frame assemblage; and transferring the building frame assemblage and the floor from the platform to a permanent building site.

14(original). The method of claim 10 wherein, the step of transferring the building frame assemblage further comprises the steps of: removing the building frame assemblage from a corresponding container by a crane; and lowering the building frame assemblage on a permanent building site; and further comprising the step of: assembling a floor on the building frame assemblage.

15(currently amended). A building frame comprising:

at least first story frame assemblages; and
the frame assemblages being collapsible to fit in a corresponding shipping container; and the assemblages being arranged according to the order in which they are removed from the corresponding shipping container and used in the construction of a building.

16(original). The building frame as recited in claim 15, and further comprising: the assemblages being collapsible laterally.

17(original). The building frame as recited in claim 15, and further comprising: the first story assemblages being cantilever supported at the permanent building site.

18(original). The building frame as recited in claim 15, and further comprising: second story frame assemblages for building on the first story assemblages; and the second story frame assemblages being collapsible to fit in a corresponding shipping container.

19(original). The building frame as recited in claim 15, and further comprising: second story frame assemblages for building on the first story assemblages; and roof truss assemblages for

Appl. No. 10/696,004
Amdt. dated May 4, 2007
Reply to Office Action of January 9, 2007

building on the second story assemblages; the second story frame assemblages being collapsible to fit in a corresponding shipping container, and the roof truss assemblages being collapsible to fit in a corresponding shipping container.

20(original). The building frame as recited in claim 19, and further comprising: the assemblages being collapsible laterally.